

Claims:

1. A liquid crystal display, comprising:
a diffusion board having an emitting surface and an incident surface; and
at least a light source arranged behind the incident surface;
wherein the diffusion board forms at least two areas, each area having a different density of fluorescent material mixed therein to provide a different index of refraction, each area corresponding in shape to the contour of the light source, thereby eliminating a shadow image viewed from the liquid crystal display.
2. The liquid crystal display as recited in claim 1, wherein the areas are formed by mixing transparent material with fluorescent material, thereby providing differing diffusion capabilities.
3. The liquid crystal display as recited in claim 1, further comprising a light enhancing plate to intensify the luminance emitted from the diffusion board.
4. The light crystal display as recited in claim 1, wherein the intensified diffusion section is formed by fluorescent particulates.
5. A liquid crystal display, comprising:
a light source projecting light beams therefrom according to its contour ;and
a diffusion board arranged with respect to the light source so as to diffuse the light beams projected thereinto, the diffusion board having an incident surface;
wherein the diffusion board includes fluorescent areas with respect to the contour of the light source.
6. A liquid crystal display comprising:
a diffusion board defining an incident surface; and

a light source located behind the diffusion board and emitting light toward the incident surface in a direction perpendicular to said incident surface, said light source defining a specific contour thereof; wherein

the diffusion board is made to be equipped with fluorescent material inherently under a condition that the fluorescent material in areas of said diffusion board in alignment with the light source in said direction, is thinner than those in other areas thereof.